

Appl. No. 10/734,550  
Amdt. dated August 23, 2006  
Reply to Office Action of April 10, 2006

PATENT

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings of claims in the application:

**Listing of Claims:**

1                    Claim 1. (currently amended) A method for generating a preview of a content  
2 package file, the method comprising:  
3                    retrieving references to first level content files referred to in from the content  
4 package file, wherein the first level content files are separate files from the content package file;  
5                    extracting content from the first level content files;  
6                    replacing references to the first level content files in the content package file with  
7 the content extracted from the first level content files to create a combined file;  
8                    removing the references from the combined file; and  
9                    creating a preview of at least a portion of the content package file based on the  
10 content in the combined file, wherein information rendered by the preview displays at least some  
11 of the content extracted from the first level content files and content from the content package  
12 file, wherein the preview displays a ~~simulated~~ version of the content package modified with the  
13 content from the combined file, wherein the preview occurs prior to generating a modified  
14 content package file from the combined file.

1                    Claim 2. (original) The method according to claim 1 wherein the preview of the  
2 content package file includes meta-data about the first level content files.

1                    Claim 3. (original) The method according to claim 1 further comprising:  
2                    determining whether the first level content files contain references to second level  
3 content files.

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1 Claim 4. (original) The method according to claim 3 further comprising:  
2 if the first level content files contains references to second level content files,  
3 retrieving the second level content files;  
4 extracting content from the second level content files and replacing the references  
5 with content from the second level content files.

1 Claim 5. (original) The method according to claim 4 wherein the preview of the  
2 content package file contains information about the first level and the second level content files  
3 in an hierarchical format.

1 Claim 6. (original) The method according to claim 5 wherein the hierarchical  
2 format of the preview is expandable to view the information about the first level and the second  
3 level content files.

1 Claim 7. (original) The method according to claim 1 further comprising:  
2 importing the content package file to a portal server computer.

1 Claim 8. (original) The method according to claim 7 further comprising:  
2 storing the content package file and the first level content files on the portal server  
3 computer, wherein the first level content files overwrite duplicative files that are stored on the  
4 portal server computer.

1 Claim 9. (original) The method according to claim 7 further comprising:  
2 storing the content package file and the first level content files on the portal server  
3 computer, wherein the first level content files do not overwrite duplicative files that are stored on  
4 the portal server computer.

1 Claim 10. (original) The method according to claim 1 further comprising:  
2 displaying a notification if any of the references to any content files contain  
3 errors.

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1 Claim 11. (currently amended) A computer program product for previewing a  
2 content package file comprising code stored on a computer readable medium, the code  
3 comprising:

4 code for fetching references to first level content files referred to in from the  
5 content package file, wherein the first level content files are separate files from the content  
6 package file;

7 code for obtaining content from the first level content files;

8 code for replacing references to the first level content files in the content package  
9 file with the content extracted from the first level content files to create a combined file;

10 code for removing the references from the combined file; and

11 code for generating a preview of the content package file based on the content in  
12 the combined file, wherein information rendered by the preview displays at least some of the  
13 content extracted from the first level content files and content from the content package file,  
14 wherein the preview displays a ~~simulated~~ version of the content package modified with the  
15 content from the combined file, wherein the preview occurs prior to generating a modified  
16 content package file from the combined file.

1 Claim 12. (original) The computer program product of claim 11 further  
2 comprising:

3 code for displaying a notification if any of the references to the first level content  
4 files contain errors.

1 Claim 13. (original) The computer program product of claim 11 further  
2 comprising:

3 code for determining whether any of the first level content files contain references  
4 to second level content files.

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1                   Claim 14. (original) The computer program product of claim 13 further  
2 comprising:  
3                   code for fetching the second level content files referred to in the first level content  
4 files;  
5                   code for obtaining content from the second level content files;  
6                   code for replacing the references to the second level content files with the content  
7 from the second level content files to create the combined file.

1                   Claim 15. (previously presented) The computer program product of claim 14  
2 wherein the code for previewing the content package file displays the content from the first level  
3 and the second level content files in a hierarchical format.

1                   Claim 16. (original) The computer program product of claim 15 wherein the  
2 hierarchical format is expandable to view the content from the first level and the second level  
3 content files.

1                   Claim 17. (original) The computer program product of claim 11 further  
2 comprising:  
3                   code for importing the content package file to a portal server computer.

1                   Claim 18. (original) The computer program product of claim 11 further  
2 comprising:  
3                   code for storing the content package file and the first level content files on the  
4 portal server computer so that the first level content files do not overwrite duplicative files stored  
5 on the portal server computer.

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1 Claim 19. (currently amended) A computer system that previews a content  
2 package file containing references to content files, the computer system comprising:

3 a portal server that fetches references to content files ~~referenced within~~ from the  
4 content package file, wherein the content files are separate files from the content package file,  
5 fetches the content files associated with the references, replaces the references to the content files  
6 with content extracted from the content files to create a combined file, removes the references  
7 from the combined file; and creates a preview screen of the content package file and the content  
8 files using the combined file; and

9 a client that displays the preview screen, wherein information rendered by the  
10 preview screen displays at least some of the content extracted from the first level content files  
11 and content from the content package file, wherein the preview screen displays a version of the  
12 content package file modified with content from the combined file, wherein the preview screen  
13 displays the modified version of the content package file prior to the portal server importing the  
14 content package file and the content files from the client.

1 Claim 20. (original) The computer system according to claim 19 wherein the  
2 preview screen displays a notification if any of the references contain errors.

1 Claim 21. (previously presented) The computer system according to claim 19  
2 wherein the preview screen displays the content from the content files in a hierarchical format.

1 Claim 22. (original) The computer system according to claim 19 wherein the  
2 portal server imports the content package file and the content files from the client if a user selects  
3 an import option after viewing the preview screen.

1 Claim 23. (original) The computer system according to claim 19 wherein the  
2 content files include first level content files and second level content files.

1 Claim 24. (original) The computer system according to claim 19 wherein the  
2 preview screen displays meta-data about the content files.

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1                    Claim 25. (currently amended) A method of previewing the generation of a  
2 content package file, the method comprising;  
3                    obtaining references to first level content files from a content package file,  
4 wherein the content files are separate filed from the content package file;  
5                    extracting content from first level content files referred to in a content package  
6 file;  
7                    extracting content from one or more lower level content files referenced to the  
8 first level content files;  
9                    replacing references to the first level content files and the one or more lower level  
10 content files with at least some of the extracted content to generate a combined content file  
11 representing a modified version of the content package file;  
12                    removing the references from the combined content file; and  
13                    previewing the modified version of the content package file to determine if there  
14 are issues associated with generating a modified content package file using the combined file  
15 content.

1                    Claim 26. (previously presented) The method of claim 25, wherein the issues  
2 comprise errors associated with file location or file name.

1                    Claim 27. (previously presented) The method of claim 25, wherein previewing  
2 the combined content file comprises identifying any of the first level content files or any of the  
3 one or more lower level content files that overwrite existing files to generate the modified  
4 content package file.

1                    Claim 28. (previously presented) The method of claim 27, wherein identifying  
2 comprises providing an option for allowing or disallowing overwriting existing files with the  
3 first level content files or any of the one or more lower level content files.